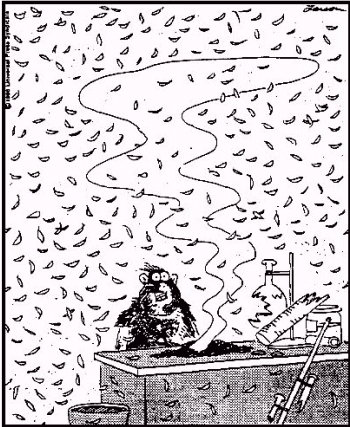


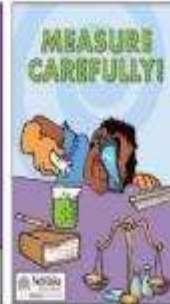
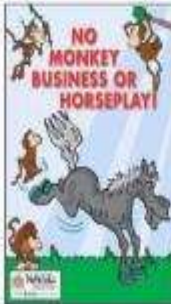
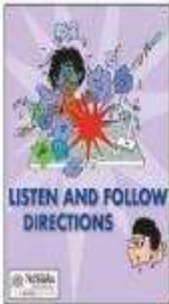
Lab Safety Checklist

1st Rule of Lab Safety:



Never use a live chicken.

1. Know location of:
 - Eyewash station
 - Fire extinguisher
 - Fire blanket
2. Wear safety goggles throughout experiment.
3. Tie back long hair and loose clothing.
4. Dispose of broken glass, biology specimens or chemical waste in proper location.
5. Operate equipment safely.
6. Follow specific instructions.
7. Take correct amount of reactants.
8. Refrain from returning reactants.
9. Inform teacher of accident/injury.
10. Behave safely.
11. Know location of fire exit.
12. Check all electrical circuits, frayed cords with teacher.
13. Identify potential hazards in lab.
14. Return all lab equipment to its proper place.



Check Your Learning

1. Explain why you should put test tubes in a test tube rack before pouring liquids into them.

2. If your clothing catches on fire, never run, instead what should you do?

3. What should be done with any used or unused chemical once it has been taken from the original container? Be specific.

4. How should one test for odors during a lab investigation?

5. How is broken glass to be disposed of properly?

6. Explain how your workstation should look during an experiment?

7. Name three important pieces of safety equipment that no chemistry laboratory should be without?
